

01-07-02

Please type a plus sign (+) inside this box [+]

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

APPLICATION E	Washington, D. C. 20231					
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application					
Express Mail Lab	el No. EL 627 533 588 US	1015				
Title: METHOD FOR MAKING A SEMICONDUCTOR DEVICE HAVING A LOW-K DIELECTRIC LAYER						
(maximum 12 characters)	itor Qing Ma et al.					
Attorney Docket I	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) lo. 042390P8125D	N				

ADDI	RESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231								
		ELEMENTS pter 600 concerning utility patent application contents.								
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)								
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)								
3.	X	Specification (Total Pages								
4.	<u>_x</u>	Drawings(s) (35 USC 113) (Total Sheets _2)								
5.	X	Oath or Declaration (Total Pages 8)								
		a Newly Executed (Original or Copy)								
		b. X Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)								
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 								
		c Unsigned.								
6.		Application Data Sheet. (37 CFR 1.76)								
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)								
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies								

ACCOMPANYING APPLICATION PARTS	_							
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)								
X b. Power of Attorney								
11 English Translation Document (if applicable)	English Translation Document (if applicable)							
12 a. Information Disclosure Statement (IDS)/PTO-1449								
b. Copies of IDS Citations								
13. X Preliminary Amendment								
14 Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
17. X Other: Express Mail Certificate of Mailing								
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation								
Of Prior Application No.: 09/524,755 Examiner Le, D. Group Art Unit 2818 (which is a continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no, (List entire chain of priority)								
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that (name of assignee) is the								
assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignm recorded in the Patent and Trademark Office at Reel. No Frame No (or a copy of which is attached).	ent.							
19. Correspondence Address								
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below								
NAME Michael A. Bernadicou								
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP								
ADDRESS 12400 Wilshire Boulevard								
Seventh Floor								
CITY Los Angeles STATE California ZIP CODE 90025-1026								
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>								
Name (PRINT/TYPE): Michael A. Bernadicou Registration No.: 35,934								
Signature: M. Ceccee Date: 1/2/02								

PTO/SB/17(09/00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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				FEE TRANSMITTAL FOR FY	2002			
				TOTAL AMOUNT OF PAYMENT (\$)	_\$740.00			
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	ation No		ot yet as	ssigned				
	Date <u>H</u>							
First N	amed In	ventor _	Qing M	a et al.				
	Art Unit _							
	er Name							
Attorne	y Docket	No 04	12390PE	3125D				
			•	eck one)				
1. [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:								
				unt Number <u>02-2666</u> unt Name				
l	[x]	Charge	e Any A	dditional Fee Required Under 37 CFR 1	.16 and 1.17			
]	Applic	ant clai	ms small entity status. See 37 CFR 1.2	7			
2.	X	Payme	ent Encl	osed: X Check				
FEE C	ALCUL	ATION						
1. <u>I</u>	BASIC F	ILING F	EE					
Large I	Entity	<u>Small</u>	Entity					
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description		Fee Paid		
101	740	201	370	Utility application filing fee	_	<u>\$740.00 </u>		
106	330	206	165	Design application filing fee	-			
107	510	207	255	Plant filing fee	-			
108	740	208	370	Reissue filing fee	-			
114	160	214	80	Provisional application filing fee	-			
					SUBTOTAL (1) \$ 740	0.00		
2.	EXTRA	CLAIM	FEES		Fee from			
_				Extra Claims		Fee Paid		
Total (Claims	11		-20** = 0	X \$18.00 =			
	endent (3	-3** = 0	$X = \frac{$10.00}{$84.00} = \frac{1}{2}$			
	le Depe			<u> </u>	4000 00			
			elv nair	d, if greater; For Reissues, see below	<u>\$280.00</u> = _			
Large I		Small		, ii gicalci, rui neissues, see pelo	17.			
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description				
103	18	203	9	Claims in excess of 20				
102	84	202	42	Independent claims in excess of 3				
104	280	204	140	Multiple dependent claim, if not paid				
109	84	209	42	**Reissue independent claims over or	riginal patent			
110	18	210	9	**Reissue claims in excess of 20 and				
					SUBTOTAL (2) \$_0	0.00		



3. ADDITIONAL FEES

	<u>Entity</u>	Small E			
Fee	Fee	Fee	Fee	For Boardation	
Code	(\$)	Code	(\$) 6F	Fee Description	Fee Paid
105	130	205	65 05	Surcharge - late filing fee or oath	
127	50 400	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
099	8,800	099	8,800	Request for inter parties reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	
			1. 1	property (times number of properties)	
146	740	246	370	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
148	110	248	55	Statutory Disclaimer	
149	740	249	370	For each additional invention to be examined (see 37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	_
169	900	169	900	Request for expedited examination of a design application	
195	300	195	300	Publication fee for early, voluntary, or normal pub.	
196	300	196	300	Publication fee for republication	
194	130	194	130	Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
091	1,280	091	1,280	Acceptance of unintentionally delayed claim for priority	/
Other 1	fee (specif	'y)			
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	ed by Basic		Paid		
	IITTED BY	_			
Typed	l or Printe	ed Name:	<u>Micha</u>	ael A. Bernadicou	
				. 1 > /	

Signature: Marche Olever Date: 1/2/02

Reg. Number: <u>35,934</u> Telephone Number: <u>(408) 720-8300</u>

EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: \$1.62753358805 Date of Deposit: Annay 2, 2002 I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231 Exerc Eduards Teresc Eduards Commissioner for Patents Commissio
(Signature of person mailing paper or fee) (Date signed)

Serial/Patent No: Not yet assigned Filing/Issue Date: Herewith	
Scharlatin Intel Corporation	
WEIGHT TO WAYING A SEMICONDUCTOR DEVICE HAVING A LOW-K	-
Title: METHOD FOR MAKING A SEMICONDUCTOR DEVICE MAY 200 DIFFLECTRIC LAYER	_
BSTZ File No.: 042390P8125D Atty/Secty Initials: MAB/MVS/te	
Date Mailed: Docket Due Date: ***	_
Date Willed. Trademark Office on the date stamped hereon:	,
The following has been received in the U.S. Fateria & Fradelinary EL627533588US Check No. 4744	40
Amenomenoresponse pgs.) Appeal Brief (pgs.) (in triplicate) Month(s) Extension of Time Amt: \$740.	00
Application - Utility (pgs., with cover and abstract) Application - Utility (pgs., with cover and abstract) Application - Utility (pgs., with cover and abstract)	
Application - Rule 1.53(b) Continuation (pgs.) Issue Fee Transmittal Amt:	(/)
Application - Rule 1.53(b) Divisional (20 pgs.) Notice of Appeal	\dashv
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Application - Rule 1.53(b) CIP (pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.) Petition for Extension of Time Petition for	40
Application - Rule 1.55(d) CFT Transform	40
Application - Design (pgs.)	2
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Assignment and Core sheet	
Certificate of Walning	7
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Drawings: 2 # of sheets includes 0 figures Fee Transmittal, in duplicate	ப
Formal Drawings Submission; copied of cited art; copy of	$\overline{}$
Specification, Figures and DPOA as originally submitted on	
March 14, 2000: Express Mail Certificate of Mailing	لبا